

## WEEKLY WELL ACTIVITY REPORT

### PETROLEUM INDUSTRY ACTIVITY REPORT

(January 4/10 – January 18/10)

#### DRILLING ACTIVITY

|  | to Jan. 18/10 | To Jan. 19/09 | 2009 Total |
|--|---------------|---------------|------------|
| Drilling Licences Issued               | 23            | 19            | 293        |
| Licences Cancelled                     | 0             | 0             | 13         |
| Vertical Wells Drilled                 | 4             | 2             | 53         |
| Horizontal Wells Drilled               | 16            | 10            | 207        |
| Stratigraphic Test Holes Drilled       | 0             | 0             | 0          |
| Wells Drilled - Total                  | 20            | 12            | 260        |
| No. of Metres Drilled                  | 35 823        | 22 446        | 482 963    |
| Wells Re-entered                       | 0             | 0             | 3          |
| Wells Being Drilled                    | 6             | 6             | 1          |
| No. of Active Rigs                     | 10            | 7             | 1          |
| Wells Licenced but Not Spudded         | 47            | 41            | 52         |
| Wells Completed as Potential Oil Wells | 19            | 11            | 256        |
| Wells Abandoned Dry                    | 0             | 0             | 7          |
| Wells Drilled but Not Completed        | 1             | 1             | 0          |
| Other Completions                      | 0             | 0             | 0          |
| New Wells on Production                | 0             | 0             | 188        |

#### GEOPHYSICAL ACTIVITY

|                               |    |     |       |
|-------------------------------|----|-----|-------|
| Geophysical Programs Licenced | 1  | 2   | 15    |
| Licences Cancelled            | 0  | 0   | 0     |
| Kilometers Licenced           | 55 | 407 | 2 007 |
| Kilometers Run                | 10 | 0   | 1 045 |

|                             | 2009           | 2008           |
|-----------------------------|----------------|----------------|
| <u>OIL PRICES (Average)</u> | \$/m3 (\$/bbl) | \$/m3 (\$/bbl) |
| Month of November           | 485.35 (77.13) | 376.63 (59.85) |
| Month of December           | 462.00 (73.42) | 243.52 (38.70) |

|                            | 2009        | 2008        |
|----------------------------|-------------|-------------|
| <u>OIL PRODUCTION (M3)</u> |             |             |
| Month of June              | 125 853.9   | 112 832.5   |
| Cumulative Thru June 30    | 1 085 704.9 | 1 018 257.0 |

## WEEKLY WELL ACTIVITY REPORT

18 January 2010

Lic. No.: 6457      Tundra Sinclair HZNTL 2-5-8-28 (WPM)  
 UWI: 100.02-05-008-28W1.00

**Please note revised field/pool code**

Field/Pool Code: 16 **62B**

  

Lic. No.: 7061      Sinclair Unit No. 1 HZNTL WIW 1-22-8-29 (WPM)  
 UWI: 102.01-22-008-29W1.00

Status: Completing (COMP)  
 Completing: 16-Jan-2010

  

Lic. No.: 7107      Tundra Sinclair HZNTL 2-5-8-28 (WPM)  
 UWI: 100.02-05-008-28W1.00

Rig Released: 12-Jan-2010  
 Status: Waiting On Service Rig (WOSR)  
 Waiting On Service Rig: 12-Jan-2010

  

Lic. No.: 7115      EOG Waskada HZNTL 16-3-1-24 (WPM)  
 UWI: 100.16-03-001-24W1.00

Finished Drilling: 14-Jan-2010  
 Total Depth: 1683.00 m  
 Intermediate Casing: 139.70 mm @ 1683.00 m with 52.0 t  
 Rig Released: 16-Jan-2010  
 Status: Waiting On Service Rig (WOSR)  
 Waiting On Service Rig: 16-Jan-2010

  

Lic. No.: 7116      EOG Waskada HZNTL A16-3-1-24 (WPM)  
 UWI: 102.16-03-001-24W1.00

Revision to Report of: 23-Nov-2009  
 Contractor: **Horizon Drilling Incorporated – Rig #701**

Spud Date: 16-Jan-2010  
 K.B. Elevation: 524.51 m  
 Surface Casing: 219.10 mm @ 202.00 m with 14.5 t  
 Status: Drilling Ahead (DR)  
 Drilling Ahead: 18-Jan-2010

  

Lic. No.: 7135      Tundra Daly Prov. HZNTL 12-6-10-27 (WPM)  
 UWI: 102.12-06-010-27W1.00

Status: Completing (COMP)  
 Completing: 12-Jan-2010

Lic. No.: 7141

Tundra Daly HZNTL 4-31-10-28 (WPM)  
UWI: 102.04-31-010-28W1.00Status: Completing (COMP)  
Completing: 12-Jan-2010

Lic. No.: 7146

Tundra Daly Prov. HZNTL 1-18-9-27 (WPM)  
UWI: 100.01-18-009-27W1.02Revision to Report of: 23-Nov-2009  
Kick-Off Point: 927 mFinished Drilling: 12-Jan-2010  
Total Depth: 2336.00 m  
Rig Released: 13-Jan-2010  
Status: Completing (COMP)  
Completing: 16-Jan-2010

Lic. No.: 7152

Penn West Waskada HZNTL 4-13-2-26 (WPM)  
UWI: 102.04-13-002-26W1.00Status: Completing (COMP)  
Completing: 15-Jan-2010

Lic. No.: 7154

ARC Waskada HZNTL A12-15-1-24 (WPM)  
UWI: 103.12-15-001-24W1.00Finished Drilling: 14-Jan-2010  
Total Depth: 1606.00 m  
Intermediate Casing: 114.30 mm @ 1605.00 m with 18.8 t  
Rig Released: 14-Jan-2010  
Status: Waiting On Service Rig (WOSR)  
Waiting On Service Rig: 14-Jan-2010

Lic. No.: 7162

EOG Waskada HZNTL 15-17-1-25 (WPM)  
UWI: 102.15-17-001-25W1.00Status: Completing (COMP)  
Completing: 15-Jan-2010

Lic. No.: 7163

Waskada Unit No. 19 HZNTL 1-27-1-25 (WPM)  
UWI: 102.01-27-001-25W1.00Spud Date: 12-Jan-2010  
K.B. Elevation: 476.15 m  
Surface Casing: 219.10 mm @ 207.00 m with 12.0 t  
Finished Drilling: 15-Jan-2010  
Total Depth: 1707.00 m  
Intermediate Casing: 139.70 mm @ 1705.00 m with 53.0 t  
Rig Released: 17-Jan-2010  
Status: Waiting On Service Rig (WOSR)  
Waiting On Service Rig: 17-Jan-2010

Lic. No.: 7165      Waskada Unit No. 19 HZNTL 4-34-1-25 (WPM)  
 UWI: 102.04-34-001-25W1.00

Status: Moving In Rotary Tools (MIRT)  
 Moving In Rotary Tools: 18-Jan-2010

Lic. No.: 7173      Tundra Daly HZNTL 8-20-10-27 (WPM)  
 UWI: 100.08-20-010-27W1.00

Rig Released: 11-Jan-2010  
 Status: Completing (COMP)  
 Completing: 13-Jan-2010

Lic. No.: 7177      Tundra Sinclair HZNTL 3-3-8-28 (WPM)  
 UWI: 100.03-03-008-28W1.00

Spud Date: 12-Jan-2010  
 K.B. Elevation: 500.05 m  
 Surface Casing: 244.50 mm @ 139.00 m with 14.0 t  
 Finished Drilling: 17-Jan-2010  
 Total Depth: 2450.00 m  
 Intermediate Casing: 177.8 mm @ 1049.00 m with 15.0 t  
 Rig Released: 17-Jan-2010  
 Status: Setting Liner (SETTING LINER)  
 Setting Liner: 18-Jan-2010

Lic. No.: 7178      Tundra Daly HZNTL 4-19-10-28 (WPM)  
 UWI: 100.04-19-010-28W1.00

Spud Date: 11-Jan-2010  
 K.B. Elevation: 519.91 m  
 Surface Casing: 244.50 mm @ 139.50 m with 12.0 t  
 Finished Drilling: 16-Jan-2010  
 Total Depth: 2300.00 m  
 Intermediate Casing: 177.8 mm @ 937.5 m with 12.2 t  
 Rig Released: 17-Jan-2010  
 Status: Waiting On Service Rig (WOSR)  
 Waiting On Service Rig: 17-Jan-2010

Lic. No.: 7179      Waskada LAm Unit No. 1 HZNTL 13-24-1-26 (WPM)  
 UWI: 104.13-24-001-26W1.00

Finished Drilling: 14-Jan-2010  
 Total Depth: 1850.00 m  
 Intermediate Casing: 139.7 mm @ 1849 m with 61.8 t  
 Rig Released: 16-Jan-2010  
 Status: Waiting On Service Rig (WOSR)  
 Waiting On Service Rig: 16-Jan-2010

Lic. No.: 7180

Waskada LAm Unit No. 1 HZNTL A13-24-1-26 (WPM)  
 UWI: 103.13-24-001-26W1.00

Spud Date: 16-Jan-2010  
 K.B. Elevation: 472.21 m  
 Surface Casing: 219.10 mm @ 261.00 m with 16.3 t  
 Status: Drilling Ahead (DR)  
 Drilling Ahead: 18-Jan-2010

Lic. No.: 7181

Tundra Virden Prov. HZNTL 1-11-10-27 (WPM)  
 UWI: 100.01-11-010-27W1.00

Spud Date: 12-Jan-2010  
 K.B. Elevation: 478.55 m  
 Surface Casing: 244.50 mm @ 141.00 m with 12.5 t  
 Finished Drilling: 17-Jan-2010  
 Total Depth: 2160.00 m  
 Intermediate Casing: Run  
 Status: Setting Liner (SETTING LINER)  
 Setting Liner: 18-Jan-2010

Lic. No.: 7182

Fairborne Sinclair HZNTL 16-15-7-29 (WPM)  
 UWI: 100.16-15-007-29W1.00

Spud Date: 12-Jan-2010  
 K.B. Elevation: 520.11 m  
 Surface Casing: 244.50 mm @ 145.00 m with 14.0 t  
 Intermediate Casing: 177.80 mm @ 1256.00 m with 22.3 t  
 Status: Drilling Ahead (DR)  
 Drilling Ahead: 18-Jan-2010

Lic. No.: 7184

Molopo Pierson HZNTL 8-27-1-28 (WPM)  
 UWI: 100.05-27-001-28W1.00 – Stratigraphic Testhole

Finished Drilling: 15-Jan-2010  
 Total Depth: 1035.00 m  
 Status: Abandoned Stratigraphic Test Hole (ABD STH)  
 Abd Stratigraphic Test Hole: 15-Jan-2010

UWI: 100.08-27-001-28W1.02

Kick-Off Date: 15-Jan-2010  
 Kick-Off Point: 770 m  
 Status: Drilling Ahead (DR)  
 Drilling Ahead: 18-Jan-2010

Lic. No.: 7185

Tundra Sinclair HZNTL 16-13-8-28 (WPM)  
UWI: 100.16-13-008-28W1.00Spud Date: 14-Jan-2010  
K.B. Elevation: 481.82 m  
Surface Casing: 244.50 mm @ 139.00 m with 12.6 t  
Intermediate Casing: 177.80 mm @ 1000.50 m with 12.6 t  
Status: Drilling Ahead (DR)  
Drilling Ahead: 18-Jan-2010

Lic. No.: 7187

Molopo Pierson 4-35-1-28 (WPM)  
UWI: 100.04-35-001-28W1.00Revision to Report of: 11-Jan-2010  
Contractor: **Tempco Drilling Company Inc. Rig. #3**Spud Date: 13-Jan-2010  
K.B. Elevation: 463.94 m  
Surface Casing: 177.80 mm @ 154.00 m with 5.8 t  
Finished Drilling: 17-Jan-2010  
Total Depth: 1024.00 m  
Production Casing: 114.3 mm @ 1023.40 m with 10.0 t  
Rig Released: 17-Jan-2010  
Status: Waiting On Service Rig (WOSR)  
Waiting On Service Rig: 17-Jan-2010

Lic. No.: 7188

ARC Waskada Prov. HZNTL 3-11-1-24 (WPM)  
UWI: 100.03-11-001-24W1.00Spud Date: 15-Jan-2010  
K.B. Elevation: 524.90 m  
Surface Casing: 219.10 mm @ 255.00 m with 17.4 t  
Status: Drilling Ahead (DR)  
Drilling Ahead: 18-Jan-2010

Lic. No.: 7189

ARC Waskada Prov. HZNTL 8-11-1-24 (WPM)  
UWI: 100.08-11-001-24W1.00Licence Issued: 12-Jan-2010  
Licensee: ARC Resources Ltd.  
Mineral Rights: Crown  
Contractor: Red Dog Drilling Inc. - Rig# 1  
Surf. Location: 5A-11-1-24 (WPM)  
Co-ords: 555.00 m (N) of (S) boundary of Sec. 11  
270.00 m (E) of (W) boundary of Sec. 11  
Grd Elev: 523.87 m  
Proj. TD: 2,065.00 m (Triassic)  
Field: Waskada  
Classification: DEVELOPMENT (Well)  
Status: Location (LOC)

Lic. No.: 7190

7  
Molopo Pierson HZNTL 9-27-1-28 (WPM)  
UWI: 102.09-27-001-28W1.00

Licence Issued: 14-Jan-2010  
Licensee: Molopo Energy Canada Ltd.  
Mineral Rights: Freehold  
Contractor: Totem Drilling Ltd. - Rig. # 3  
Surf. Location: 12C-27-1-28 (WPM)  
Co-ords: 566.86 m (S) of (N) boundary of Sec. 27  
69.65 m (E) of (W) boundary of Sec. 27  
Grd Elev: 459.45 m  
Proj. TD: 2,303.00 m (Triassic)  
Field: Pierson  
Classification: DEVELOPMENT (Well)  
Spud Date: 16-Jan-2010  
K.B. Elevation: 464.55 m  
Surface Casing: 244.50 mm @ 304.00 m with 25.0 t  
Status: Drilling Ahead (DR)  
Drilling Ahead: 18-Jan-2010

Lic. No.: 7191

Tundra Daly HZNTL 9-20-10-28 (WPM)  
UWI: 100.09-20-010-28W1.00

Licence Issued: 14-Jan-2010  
Licensee: Tundra Oil & Gas Partnership  
Mineral Rights: Portional  
Contractor: Trinidad Drilling Ltd. - Rig# 9  
Surf. Location: 9A-19-10-28 (WPM)  
Co-ords: 700.27 m (S) of (N) boundary of Sec. 19  
60.00 m (W) of (E) boundary of Sec. 19  
Grd Elev: 516.39 m  
Proj. KOP: m  
Proj. TD: 2,344.60 m (Mississippian)  
Field: Daly  
Classification: DEVELOPMENT (Well)  
Status: Moving In Rotary Tools (MIRT)  
Moving In Rotary Tools: 18-Jan-2010

Lic. No.: 7192

Fairborne Sinclair HZNTL 3-19-7-29 (WPM)  
UWI: 100.03-19-007-29W1.00

Licence Issued: 18-Jan-2010  
Licensee: Fairborne Energy Ltd.  
Mineral Rights: Freehold  
Contractor: Totem Drilling Ltd. - Rig# 3  
Surf. Location: 3A-19-7-29 (WPM)  
Co-ords: 65.00 m (N) of (S) boundary of Sec. 30  
645.00 m (E) of (W) boundary of Sec. 30  
Grd Elev: 538.28 m  
Proj. TD: 2,581.00 m (Devonian)  
Field: Sinclair  
Classification: DEVELOPMENT (Well)  
Status: Location (LOC)

Lic. No.: 7193 Fairborne Sinclair Prov. HZNTL 14-30-7-29 (WPM)  
 UWI: 100.14-30-007-29W1.00

Licence Issued: 18-Jan-2010  
 Licensee: Fairborne Energy Ltd.  
 Mineral Rights: Crown  
 Contractor: Totem Drilling Ltd. - Rig# 2  
 Surf. Location: 3A-30-7-29 (WPM)  
 Co-ords: 65.00 m (N) of (S) boundary of Sec. 30  
 632.98 m (E) of (W) boundary of Sec. 30  
 Grd Elev: 58.87 m  
 Proj. TD: 2,428.00 m (Devonian)  
 Field: Sinclair  
 Classification: DEVELOPMENT (Well)  
 Status: Location (LOC)

Lic. No.: 7194 ARC Waskada HZNTL 11-14-1-24 (WPM)  
 UWI: 102.11-14-001-24W1.00

Licence Issued: 18-Jan-2010  
 Licensee: ARC Resources Ltd.  
 Mineral Rights: Freehold  
 Contractor: Red Dog Drilling Inc. - Rig# 1  
 Surf. Location: 9A-15-1-24 (WPM)  
 Co-ords: 744.31 m (S) of (N) boundary of Sec. 15  
 120.00 m (W) of (E) boundary of Sec. 15  
 Grd Elev: 517.82 m  
 Proj. TD: 1,660.00 m (Triassic)  
 Field: Waskada  
 Classification: DEVELOPMENT (Well)  
 Status: Location (LOC)

Lic. No.: 7195 Tundra Sinclair HZNTL 7-5-8-28 (WPM)  
 UWI: 102.07-05-008-28W1.00

Licence Issued: 18-Jan-2010  
 Licensee: Tundra Oil & Gas Partnership  
 Mineral Rights: Freehold  
 Contractor: Trinidad Drilling Ltd. - Rig# 5  
 Surf. Location: 6A-4-8-28 (WPM)  
 Co-ords: 577.73 m (N) of (S) boundary of Sec. 4  
 713.08 m (E) of (W) boundary of Sec. 4  
 Grd Elev: 496.79 m  
 Proj. TD: 2,035.50 m (Devonian)  
 Field: Sinclair  
 Classification: DEVELOPMENT (Well)  
 Status: Location (LOC)





